NT BOOK

ensions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
		FI - 36769	
		WAS - 147076	
		Lwr - 36769	
		CBF - 3677 -	
		Roy - 192456 -	
		Total - ₹ 4,16,747 - 00	

Final bill
Recorded on:-

M. A. R. 57 (Rule 116)
Measurement Book
No. B

Work Code:- 006-16-000012
Letter of Acceptance Date:- 26/03/2016

Serial No. .....
Name of Work ... maintenance of existing borewell and laying of pipe line in ward No. 96. Byatarayanapura Sub division. 265944
Name of Contractor of nature of Agency P. mohan Raju, Gaddalahalli, Hennur Bagalur main Road, Bangalore East-77 Est Cost:- 25.00 Lakhs
Date of commencement of work .....

Work order No:- BBMP/EE/BTP/W.O/349/2015-2016 Date 30/03/2016

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
						BR-655	29-11-16
	① Lifting of Submersible pump set as per specifications and direction of the engineer in charge of the work. (As per log book enclosed)						
	Previous bill of quantity vide recorded in MB No:- 2647 and Page No of:- 26462-26622:-	32.00 Nos					
	Present bill Quantity:	13	-	-	-	13.00 Nos	
						Total qty:- 45.00 Nos	
						(-) D.P.Q :- 32.00 Nos	
						Net qty :- 13.00 Nos @ Rs. 850.00	11,050.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(2) Transportation of pumping machineries etc as per specifications and directions of the engineer in charge of the work. (As Per log book enclosed).						
	Previous bill of quantity vide recorded in mb no:- 2647 and page no of:- 264612-264622					32.00 nos	
		13	-	-	-	13.00 nos	
						Total qty:- 45.00 nos	
						(-) D.P.Q:- 32.00 nos	
						Net qty:- 13.00 nos	
						@Rs. 900.00	11,700.00
	(3) Labour charges (over hauling) etc as per specifications & directions						

Serial No. .....

Name of Work ..... Fr

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Numb
1	2	3
	of the engineer in charg	
	Previous bill of quant	
	mb no:- 2647 and page	
		3
	(4) A) Repairs to motor:	

T BOOK

nsions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
		eries etc as per specifications in charge of the work. (As	
		recorded in	
		4612-264622:- 32.00 nos	
-	-	13.00 nos	
		Total qty:- 45.00 nos	
		(-) D.P.Q:- 32.00 nos	
		Net qty :- 13.00 nos	
		@Rs. 900.00	11,700.00
		s per specifications & directions	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

263945

Serial No. ..... From..... To.....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	of the engineer in charge of the work. (As per Log book enclosed). Previous bill of quantity vide recorded in MB No:- 2647 and page no of:-	33	-	-	-	264612-264622:- 12.00 33.00	
						Total qty:- 45.00 nos (-) D.P.Q:- 12.00 nos Net qty :- 33.00 nos @Rs. 550.00	18,150.00
	(4) A) Repairs to motors: Rewinding of Submersible pump Set as						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	with Copper insulation wire of suitable guage as per ISI Specifications with guarantee of 6 months. PRED SR(2012-2013) etcas per Specifications and directions of the engineer in charge of the work. (As per log book enclosed)						
	Previous bill of quantity vide recorded in MB no:- 2647 and page no of: 264612-264622:-					14.00	
		1	-	-	-	1.00	
				Total	Qty:-	15.00 Nos	
				(-)	D.P.Q:-	14.00 Nos	
				Net	Qty:-	1.00 Nos	4787.00
					CRS.	4787.00	

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agen
Date of commencement of work .....

Date	Full description, etc, of wor
1	2
(5)	15 HP etcas per charge of the Previous bill o MB no:- 2647 a

BOOK

ns		Contents	Reference to last Measurement
adth 5	Depth 6	7	8
itable guage as per ISI G months. PRED SR(2012- directions of the engineer log book enclosed)			
e Corded in			
2-264622:-		14.00	
	-	1.00	
al	Qty:-	15.00 Nos	
->	D.P.B:-	14.00 Nos	
t	Qty:-	1.00 Nos	4787.00
	C.R.S.	4787.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

263946

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	(5) 15 HP etc as per Specifications and directions of the engineer in charge of the work. (As per log book enclosed)						
	Previous bill of quantity vide recorded in						
	MB No:- 2647 and page no of:- 264622-264622:-	2	-	-	-	28.00	
					-	2.00	
				Total	Qty:-	30.00 Nos	
				(-)	D.P.B	28.00 Nos	
				Net	Qty:-	2.00 Nos	10,450.00
					C.R.S.	5225.00	

For measurement Duty

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	⑥ Starter (with one year guaranteed) etc as per specifications & directions of the engineer in charge of the work. (As per log book enclosed)						
	Previous bill of quantity vide recorded in MB no:- 2647 and Page no of:-	1	-	264612 -	264622	:- 14.00	
				-	-	1.00	
				Total qty:-		15.00 Nos	
				(-) D.P.B:-		14.00 Nos	
				Net qty:-		1.00 Nos	5050.00
				CRS. 5050.00			
	⑦ Rotor (with one year guarantee) etc as per specifications & direct-ions of the engineer in charge of the work (As per log book enclosed						

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	Previous bill of qua... MB no:- 2647 and ...
	⑧ Pump bowls etc as per ... in charge of the ...

NT BOOK

mensions			Contents	Reference to last Measurement
	Breadth 5	Depth 6	7	8

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Previous bill of quantity vide recorded in MB no:- 2647 and page no of:- 2646/2 - 2646/22:- 302.00						
	m	98	-	-	-	98.00	
				Total qty:-		400.00 Nos	
				(-) DPB		302.00 Nos	
				Net qty:-		98.00 Nos	
				@Rs. 620.00			60760.00
	(9) Intermediate piece (I.P) with I.P headed bronze bushes as per specifications and directions of the engineer in charge of the work. (As per log books enclosed)						
	Previous bill of quantity vide recorded in						

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	MB no:- 2647 and
	m
	(10) upper flange of
	in charge of the
	Previous bill
	MB no:- 2647

T BOOK

ions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
e Conded in			
64612-264622:-		302.00	
-	-	98.00	
Total qty:-		400.00 Nos	
(-) DP&		302.00 Nos	
Net qty:-		98.00 Nos	60760.00
		@Rs. 620.00	
I.P headed bronze bushes etc			
ions of the engineer in			
Log books enclosed)			
eConded in			

M. A. R. 57 (Rule 116)
Measurement Book

263948

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	MB No:- 2647 and page No of:- 264612-264622:-					10.00	
		30	-	-	-	30.00	
				Total qty:-		40.00 Nos	
				(-) D.P.&		10.00 Nos	
				Net qty:-		30.00 Nos	13500.00
				@Rs.		450.00	
	(10) upper flange etc as per Specifications & directions of the engineer in charge of the work. (As per Log books enclosed) Previous bill of Quantity vide reConded in MB No:- 2647 and page No of: 264612-22:- 11.00						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		34	-	-	-	34.00	
				Total Qty:-		45.00 Nos	
				(-) D.P.&		10.00 Nos	
				Net Qty:-		34.00 Nos	
				@ Rs. 350.00			11900.00
	(11) Lower housing cleat per specifications & directions of the engineer in charge of the work. (As per log book enclosed) Previous bill of quantity vide recorded in MB no:- 2647 and page no's:- 26461 2-26462 2:- 11.00						
		34	-	-	-	34.00	
				Total Qty:-		45.00 Nos	

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	(12) Carbon housing ... in charge of ... Previous bill of ... MB no:- 2647

OOK

th	Depth 6	Contents 7	Reference to last Measurement 8
	-	34.00	
ol	Qty:-	45.00 Nos	
	D.P.Q	10.00 Nos	
t	Qty:-	34.00 Nos	11900.00
	@Rs.	350.00	
	& directions of the		
	(As per Log book enclosed)		
	neCondition		
	12-264622:-	11.00	
	-	34.00	
	tal Qty:-	45.00 Nos	

M. A. R. 57 (Rule 116)
Measurement Book

263949

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
				(-) D.P.Q		11.00	
				Net Qty :-		34.00 Nos	22100.00
				@Rs.		650.00	
(12)	Carbon hauling clerk per Specifications & directions of the engineer in charge of the work. (As per Log book enclosed)						
	Previous bill of quantity vide reCorded:-						
	MB No:- 2647 and page No of			264612-264622:-		11.00	
				-	-	34.00	
		34	-	Total Qty :-		45.00 Nos	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
				(-)	D.P.Q	11.00	
				Net	qty:-	34.00 Nos	
					@Rs. 475.00		16150.00
(13)	Thrust bearing block assembly Complete with Segment bearing pad. cfcs as per Specifications & directions of the engineer in charge of the work.						
	Previous bill of quantity vide recondition MB No:- 2647 and page no of:- 26462					22:- 11.00	
				-	-	34.00	
		34	-	Total qty:-		45.00 Nos	
				(-)	D.P.Q	11.00 Nos	
				Net	qty:-	34.00 Nos	
					@Rs. 1150.00		39100.00

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agen
Date of commencement of work .....

Date	Full description, etc, of wor
1	2
(14)	c) Replacement of Sub mersible cfcs as per Sp of the work. Previous bill MB No:- 2647

BOOK

s dth	Depth 6	Contents 7	Reference to last Measurement 8
)	D.P.Q	11.00	
t	Qty:- 34.00 Nos		16150.00
	@Rs. 475.00		
	Complete with Segment		
	ns & directions of the engi		
	ne Condition		
	12-22:-	11.00	
	-	34.00	
	tal Qty:-	45.00 Nos	
)	D.P.Q	11.00 Nos	
t	Qty:-	34.00 Nos	
	@Rs. 1150.00		39100.00

M. A. R. 57 (Rule 116)
Measurement Book

263950

Serial No. ..... From..... To.....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
(14)	c) Replacement of pump parts:- The following main components of Submersible pump sets requiring replacement oil Seal etc as per Specifications & directions of the engineer in charge of the work.						
	Previous bill of quantity vide recondition						
	entry:- 2647 and Page no:-	34	-			264612-22:-	11.00
				-	-		34.00
				Total	Qty:-		45.00 Nos
				(-)	D.P.Q		11.00 Nos
				Net	Qty:-		34.00 Nos
				@Rs. 125.00			4250.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(15) oil seal steel bush etc as per specifications & directions of the engineer in charge of the work. (As per log book enclosed) Previous bill of quantity vide recorded in MB No:- 2647 and page No of:- 264612-22					11.00	
		34	-	-	-	34.00	
				Total qty:-		45.00 Nos	
				(-) D.P.B		11.00 Nos	
				Net qty:-		34.00 Nos	
				@Rs. 150.00		5100.00	
	(16) Guide vane etc as per specifications & directions of the engineer in charge of the work. (As per log book enclosed)						

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agen
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	Previous bill of MB No:- 2647
	(17) Impeller shell ... specifications & directi... log books)

BOOK

ns		Contents	Reference to last Measurement
eadth 5	Depth 6	7	8
Cations & directions of the ork. (As per Log book enclosed)			
Con ded in			
64612-22	- 11.00		
-	- 34.00		
Total qty:-	45.00 Nos		
(-) D.P.&	11.00 Nos		
Net qty:-	34.00 Nos	5100.00	
@RS. 150.00			
ctions & directions of the ork. (As per Log book en			

M. A. R. 57 (Rule 116)
Measurement Book

263951

Serial No. ..... From..... To.....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Previous bill of quantity vide recorded in MB No:- 2647 and page No:-					264612-264622:-149.00	
				-	-	51.00	
		57	-	Total qty:-		200.00 Nos	
				(-) D.P.&		149.00 Nos	
				Net qty:-		51.00 Nos	7905.00
				@RS. 155.00			
	(17) Impeller shell moulded with aluminium bronze etc as per Specifi Cations & directions of the engineer in charge of the work. (As per Log books)						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Previous bill of Quantity vide recorded in MB No:- 2647 and page no of 2647612-2647622:- 11.00						
		01	34	-	-	34.00	
				Total qty:-		45.00 Nos	
				(-) D.P.@		11.00 Nos	
				Net qty:-		34.00 Nos	14450.00
				@ Rs.		425.00	
(18)	Discharge outlet (D.O) Bearing D.O Steel bush etc as per specifications and directions of the engineer incharge of the work. (As per Log book enclosed.) Previous bill of Quantity vide recorded in MB No:- 2647 and Page no of:- 2647612-22:- 16.00						

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	60
(19)	D.O Bearing etc ... in charge of ... Previous bill of ... MB No:- 2647 ...

BOOK

ons		Contents	Reference to last Measurement
eadth 5	Depth 6	7	8
eded in			
612-264622:-		11.00	
-	-	34.00	
tal qty:-		45.00 Nos	
) D.P.@		11.00 Nos	
et qty:-		34.00 Nos	14450.00
@ Rs.		425.00	
D.O Steel bush cleans per			
f the engineer incharge			
enclosed.)			
recorded			
64612-22:-		16.00	

M. A. R. 57 (Rule 116)
Measurement Book

Serial No. .....
Name of Work ..... From..... To..... 263952
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
		49	-	-	-	49.00	
				Total qty:-		65.00 Nos	
				(-) D.P.@		16.00 Nos	
				Net qty:-		49.00 Nos	21805.00
				@ Rs.		445.00	
	(19) D.O Bearing cleans per Specifications & directions of the engineer in charge of the work. (As per log book enclosed) Previous bill of quantity vide recorded in MB No:- 2647 and page no of:- 264612-22 :-					16.00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		49	-	-	-	49.00	
					Total qty:-	65.00 Nos	
					(-) D.P.&	16.00 Nos	
					Net qty :-	49.00 Nos	
					@ R.S.	250.00	12250.00
	(20) Steel bush etc as per specifications & directions of the engineer in charge of the work. (As per log book enclosed) Previous bill of quantity vide recorded in MB no:- 2647 and page no:-					264612-22:- 81.00	
		244	-	-	-	244.00	
					Total qty:-	325.00 Nos	

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Nu
1	2	
	(21) Allow & drew etc as pe charge of the work. (Previous bill of Quan MB no:- 2647 and P	

T BOOK

ions		Contents	Reference to last Measurement
readth 5	Depth 6	7	8
-	-	49.00	
Total Qty:- 65.00 Nos			
(-) D.P.Q 16.00 Nos			
Net Qty :- 49.00 Nos @ Rs. 250.00		12250.00	
ons & directions of the ork. (As per log book en			
e recorded in 64612-22:- 81.00			
-	-	244.00	
tal Qty:- 325.00 Nos			

M. A. R. 57 (Rule 116)
Measurement Book

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

263953

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
				(-)	D.P.Q	81.00	
				Net Qty :- 244.00 Nos @ Rs. 130.00		31720.00	
	(21) Allen Screw etc as per Specifications & directions of the engineer in charge of the work. (As per log book endorsed) Previous bill of Quantity vide recorded in MB No :- 2647 and Page No of :- 264612-264622:- 56.00						
		169	-	-	-	169.00	
				Total Qty :- 225.00 Nos (-) D.P.Q :- 56.00			
				Net Qty :- 169.00 Nos @ Rs. 20.00		3380.00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		45	-	-	-	45.00	
				Total Qty:-		60.00 Nos	
				(-) D.P.Q		15.00 Nos	
				Net Qty:-		45.00 Nos	3375.00
				@Rs. 75.00			
(32)	a) Carbon housing cleaned per Specifications and directions of the engineer in charge of the work. (As per log book enclosed)						
	Previous bill of Quantity vide recorded in MB No:- 2647 and page No:- 26					12.00	
		30	-	-	-	30.00	
				Total Qty:-		40.00 Nos	
				(-) D.P.Q		10.00 Nos	
				Net Qty:-		30.00 Nos	13500.00
				@Rs. 450.00			

M. A
Me

Serial No. .....
Name of Work ..... From
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Number
1	2	3
(33)	Top Carbon/Ferrodo paddi-ner in charge of the Previous bill of Quan MB No:- 2647 and pag	30
(34)	Stud and Nuts etc as per	

OK

Depth 6	Contents 7	Reference to last Measurement 8
-	45.00	
Qty:-	60.00 Nos	
D.P.Q	15.00 Nos	
Qty:-	45.00 Nos	3375.00
@ Rs.	75.00	
tions and directions of		
K. As per Log book en		
Corded in		
12-22:-	10.00	
	30.00	
y:-	40.00 Nos	
Q	10.00 Nos	
:-	30.00 Nos	13500.00
50.00		

M. A. R. 57 (Rule 116)
Measurement Book

Serial No. ..... From..... To..... 263958

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
(33)	Top Carboon/Ferrodo padding etc as per specifications & directions of the engineer in charge of the work. Previous bill of quantity vide recorded in me no:- 2647 and page no of:- 264612-264622:- 10.00					30.00	
		30	-	-	-		
					Total qty:-	40.00 Nos	
					(-) D.P.Q	10.00 Nos	
					Net qty:-	30.00 Nos	2250.00
					@ Rs.	75.00	
(34)	Stud and Nuts etc as per specifications & directions of the engineer in						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	charge of the work. (As per Log book enclosed) Previous bill of quantity vide recorded in MB No:-2647 and page no of:-2646	12-22				:-150.00	
		50	-	-	-	50.00	
					Total Qty:-	200.00 Nos	
					(-) D.P.&	150.00 Nos	
					Net Qty:-	50.00 Nos	2500.00
					@ Rs. 50.00		
	(35) Bearing (Gun metal) (centrifugal) cast Aluminium bronze bearing bush deals per Specifications & directions of the engineer in charge of the work. (As per Log book enclosed) Previous bill of quantity vide recorded in						

M. A
Me

Serial No. .....
Name of Work ..... Fro
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Numbe
1	2	3
	MB No:-2647 and page	30
	(36) Circlips deals per Sp in charge of the work Previous bill of quan	

T BOOK

sions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
books enclosed) recorded in 2646/12-22 :-		150.00	
–	–	50.00	
total Qty :-		200.00 Nos	
(-) D.P.&		150.00 Nos	
Net Qty :-		50.00 Nos	
@ Rs. 50.00			2500.00
Aluminium bronze			
& directions of the engi			
Log book enclosed)			
recorded in			

M. A. R. 57 (Rule 116)
Measurement Book

263959

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	MB No: 2647 and page no of: 2646/12-22 :-					10.00	
	only	30	-	-	-	30.00	
				Total Qty :		40.00 Nos	
				(-) D.P.&		10.00 Nos	
				Net Qty :-		30.00 Nos	
				@ Rs.		375.00	11250.00
	(36) Cir Gillps clear per Specifications & directions of the engineer :in charge of the work. (As per Log book enclosed) Previous bill of quantity vide recorded in						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	MB No:- 2647 and Page no of:- 2646					12-22:- 25.00	
		01	75	-	-	75.00	
				Total Qty:-		100.00 Nos	
				(-) DPQ		25.00 Nos	
				Net Qty:-		75.00 Nos	
				@Rs. 50.00			3750.00
	(37) motor base with pin etc as per Specifications & directions of the engineer in charge of the work. (As per log book enclosed)						
	Previous bill of Quantity vide recorded in						
	MB No:- 2647 and page no of:- 2646					12-22:- 6.00	
		01	19	-	-	19.00	
				Total Qty:-		25.00	

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	(38) Supply and deliver Atolvartas / Calamel 150 mm dia bore CF pump close Cou Suitable HP etc as in charge of the

OOK

th	Depth 6	Contents 7	Reference to last Measurement 8
		4612-22:- 25.00	
		- 75.00	
		Qty:- 100.00 Nos	
		D.P.Q 25.00 Nos	
		Qty:- 75.00 Nos	3750.00
		@Rs. 50.00	
		fications & directions of	
		AS per log book enclosed)	
		nded:-	
		-22:- 6.00	
		- 19.00	
		Qty:- 25.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

263960

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
				(-)	D.P.Q	6.00	
				Net	Qty:-	19.00 Nos	8550.00
					@Rs.	450.00	

(38) Supply and delivery at site brand new Texmo/Kirloskar/Lubi/Sabar Atolantas/Calama/make suitable for vertical installation in 150mm dia bore well Comprising of single stage or multistage CF Pump close coupled by means of stainless steel couplings to suitable HP etc as per Specifications & directions of the engineer in charge of the work. (AS per Log books enclosed)

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	and page no of:- 264612 - 264622 : -				-	16.00	
		47	-	-	-	47.00	
				Total Qty:-		63.00 Nos	
				(-) R.B.		16.00 Nos	
				Net Qty:-		47.00 Nos	10911
				@ Rs. 232.14			34124.58
	(44) Providing and fixing of 50mm GI nipple to motor as per Specifications & directions of the engineer in charge of the work. (As per Log book enclosed)						
	Previous bill of quantity vide recorded in MB No:- 2647 and page no of:- 264612-264622:					-15.00	
		45	-	-	-	45.00	
				Total Qty:-		60.00	

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency ..
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	(45) Providing and fix Per Specifications work. (As per Lo Previous bill o in MB No:- 2647 o

DK

Depth 6	Contents 7	Reference to last Measurement 8
-	16.00	
-	47.00	
aty:-	63.00 Nos	
P.R	16.00 Nos	
ty:-	47.00 Nos	10911
RS. 232.14		34124.58
le to motor cleats per		
eer in charge of the		
d in		
G22:-	15.00	
	45.00	
y:-	60.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

Serial No. .....
Name of Work ..... From..... To..... 263964
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
				(-) D.P.Q		15.00	
				Net qty:-		45.00 Nos	4950.00
				@RS. 110.00			
	(45) Providing and fixing of 50 mm GI union to the motor cleats per Specifications and directions of the engineer in charge of the work. (As per log book enclosed)						
	Previous bill of quantity vide recorded in MB no:- 2647 and Page no:-			2646	12-22	:- 25.00	
		65	-	-	-	65.00	
				Total qty:- 90.00 Nos			

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
				(-)	D.P.C	25.00	
				Net	Qty:-	65.00 Nos	14950.00
					@Rs.	230.00	
	(46) Earth work excavation for foundation of buildings, water supply, Sanitary lines and electrical Conduits, either in pits or in trenches 1.5m and above in width, in hard soil not exceeding 1.5m in depth including dressing. The bottoms and sides of pits and trenches etc as per specifications. (As per Log book enclosed)						
	Previous bill of quantity vide recorded in						
	MB No:- 2647 and Page No of:- 26412-22 :- 41.44						
	Quantity as per pre measurement are recorded						

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	in this MB and i
	(47) Providing and in of 6 KG/cm^2 in including loco and Perfect lin
	approved type with (As per Log b

OOK

	Depth 6	Contents 7	Reference to last Measurement 8
	D.P.Q	25.00	
	Qty:-	65.00 nos	
	@Rs. 230.00		14950.00
	of buildings, water		
	l Conduits, either in		
	bove in width, in hard		
	ncluding dressing. The		
	ches etc as per Specifi		
	n dedn		
	12-22:- 41.44		
	recorded		

M. A. R. 57 (Rule 116)
Measurement Book

No. B

263965

Serial No. ..... From..... To.....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	in this MB and Page no of:-	263968	-	263969		261.45	
				Total	Qty:-	302.89	
				(-)	D.P.Q	41.44	
				Net	Qty:-	261.45 m³	73,206.00
					@Rs. 280.00		

(47) Providing and installation at site of work 63mm (0.062) PVC pipes of 6 KG/Cm² including Cost of pipes and specials and labour including lowering in to trenches, laying true to line, level and Perfect jointing at joint leak proof including jointing of approved type with all labour & lift charges etc as per Specifications.
(As per log books enclosed)

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	:- Previous bill of Quantity vide recorded in MB No:- 2647 and Page No of:- 26					46 12-22 :- 128.00	
	:- Quantity as per pre-measurement ore recorded in this MB & vide Pages no of:-					69-70 :- 782.00	
						Total Qty:- 910.00	
						(-) D.P.Q 128.00	
						Net Qty:- 782.00	281520.00
						@ Rs. 360.00	
(48)	Refilling available earth around pipe lines Cables in layers not exceeding 20 Cms in depth. Compacting each deposited by ramming after watering with lead upto 50 mm etc as per Specifications (As per Log book enclosed)						

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Serial No. .....
Name of Work ..... From
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Number
1	2	3
	Previous bill of Quantity MB No:- 2647 & Page No Qty	
(49)	IRSRB 13.6.3-6 : Providing with CI wheel of approv bore including cost of al	

K

pth 6	Contents 7	Reference to last Measurement 8
d.00		
2:- 128.00		
e		
:- 782.00		
ty:- 910.00		
@ 128.00		
- 782.00		28,520.00
.360.00		
lines Cables in		
compacting each		
with lead upto		
er Log book enclosed)		

M. A. R. 57 (Rule 116)
Measurement Book

No. B

263966

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Previous bill of quantity vide recorded in MB No:- 2647 & Page No of:- 264612-264622 :-					41.44	
	Qty vide item no: (46)					261.45	
	Total Qty:					302.89	
	(-) D.P.Q					41.44	
	Net Qty:-					261.45 no 3	18,345.94
	@RE. 70.17						
	(49) KSRE 13.6.3-6: Providing and fixing in position brass gatevalve with CI wheel of approved quality (Screwed end) 50mm nominal bore including cost of all materials, labours & Hire of equipments						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	with all leads Complete as per specifications. (As per Log book enclosed)						
	Previous bill of quantity vide recorded in						
	MB No:- 2647 and page no of:- 2646 12 - 2646 22					15.00	
		4	-	-	-	4.00	
					Total Qty:-	19.00	
					(-) D.P.Q	15.00	
					Net Qty:-	4.00 Nos	8,400.00
						C.R.S. 2100.00	
(50)	Threading of GI pipes 50mm dia etc as per specifications & directions of the engineer in charge of the work. (As per log book enclosed)						
	Previous bill of quantity vide recorded in						

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	MB No:- 2647 & Page
	AE 21.9.20
	CERTIFICATE:-
	(1) Certified that the a
	(2) Certified that the, T
	Contractor.

ntents	Reference to last Measurement
7	8
AS per Log book	
5.00	
.00	
.00	
.00	
00 Nos	8,400.00
00.00	
Specifications &	
he work. CAS per	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

263967

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	MB No: - 2647 & Page No of	1312	-	-	-	1312.00	
				Total Qty: -		1750.00	
				(-) D.P.&		438.00	
				Net Qty: -		1312.00 Nos	27486.40
				@ Rs.		20.95	119475-
				Total bill Amount Rs:			12,17,988.92

Site Manager

AE 21.9.2016

CERTIFICATE:-

① Certified that the above work done is satisfactorily Completed.

② Certified that the, there is no issue of departmental materials to Contractor.

Manager

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
						Total Rs: 24,25,330-00	
						Ist & Part Bill Amt Rs: 1230555-00	
						Final Bill Rs: 1194775-00	
						GT - 11948-00	
						VAT - 47791-00	
						Cess - 11948-00	
						CBF - 1195-00	
						Add - 72882-00	
						Gross: 11 21893-00	

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ಗಳಿಗೆ ಮಾಸ್ತು ಮಾಡಿಸಿ: ಇವರಲ್ಲಿ ರೂ 72882-00

ಹೊಂದಾಣಿಕೆ ಮಾಡಿಕೊಂಡು ಉಳಿದ ಮೊಬಲಗು

ರೂ 11.21,893-00

ಚೆಕ್ ಮುಖಾಂತರ ನೀಡಲಾಗಿದೆ

ಅಧೀಕ್ಷಕ ಅಭಿಯಂತರರು

ಚಾಮರಾಜನಗರ ವಿಭಾಗ

Serial No. .....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work
1	2